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Substitute for form 1449A and B/PTO				Complete if Known			
				Application Number	10/7/7,624		
INF	ORMATIC	N DIS	CLOSURE	Filing Date			
STATEMENT BY APPLICANT				First Named Inventor	ULLYOTT Richard		
				Art Unit			
	(use as many :	sheets as n	ecessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	2993-484US CMB/al		

xaminer nitiats*	Cile No.1	Document Number Number - Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cotumns, Lines Where Relevant Passages or Relevan Figures Appear
M		US 4,069,662	Jan. 24, 1978	Redinger, Jr. et al.	
	-	US 4,462,204	Jul. 31, 1984	Hull	
	_	US 4,576,547	Mar. 18, 1986	Weiner et al.	
		US 4,856,272	Aug. 15, 1989	Putman et al.	
		US 4,928,240	May 22, 1990	Davidson et al.	
$\top$		US 5,154,578	Oct. 13, 1992	Miraucourt et al.	
		US 5,281,085	Jan. 25, 1994	Lenahan et al.	
		US 5,836,347	Nov. 17, 1998	Harries	
		US 6,152,685	Nov. 28, 2000	Hagi	
		US 6,464,200	Oct. 15, 2002	Hines et al.	
$\neg$		US 6,513,328	Feb. 4, 2003	Baeuerle et al.	
170		US 6,526,746	Mar. 4, 2003	Wu	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines	T
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Signature	J. KIM	Considered	7/25/05

<sup>\*</sup>EXAMINER; Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute f	or form 1449PTO			Complete if Known		
				Application Number	10/717,624	
INF	ORMATIO	N DISC	CLOSURE	Filing Date	November 21, 2003	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Richard ULLYOTT	
				Art Unit	3746	
(use as many sheets as necessary)				Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	2993-484US CMB/kf	

<u>₹</u> /	U.S. PATENT DOCUMENTS							
Examiner Cite Initiaty No.		Document Number Number - Kind Code <sup>2</sup> (if Innown)	Publication Date	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Passages or Relevant		
		US- 5,772,400	06-30-1998	Relis Reyce RLC	Pello	Figures Appear		
		US- 3,688,495	09-05-1972	Fehler, A. et al				
		US- 6,209,309	04-03-2001	Hamilton Sunstrand Corp	McA	thur		
		US- 3,999,388	12-28-1976	Forenado Fabrikoverken	<b>-</b>	Nystrom		
		US- 4,893,984	01-16-1990	Conoral Electric Company		Davison et		
		US- 6,487,491	11-26-2002	United Technologies Corp.		Karpman et		
		US- 6,626,635	09-30-2003	General Electric Company		Prouse		
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	FOREIGN PATENT DOCUMENTS							
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Initials*	No.'	Country Code3 - Number4 - Kind Code5 (# known)	MM-DD-YYYY	Applicant Of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>		
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